01-23-02

PTO/SB/05 (11-00) through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. Potts, David A. First Inventor DEWATERING A LEACH

(Only for new nonprovisional app	olications under 37 CFR 1.53(b))	Express	Mail Label No.			
APPLICATION		ADC		Assistant Con Box Patent A		oner for Patents
See MPEP chapter 600 concerning		1	+ -	Washington,	•	
Fee Transmittal Form (e Submit on original and a duplicate	.g., PTO/SB/17)	7.	CD-ROM or CD Computer Progr	am (Appendi)	r)	
2. Applicant claims small e See 37 CFR 1.27.	ntity status.	8, Nuc	electide and/or Amir applicable, all neces	no Acid Seque	ence S	ubmission
3. Specification (preferred arrangement set forti	[Total Pages [17]]	a. [Computer Rea		CRF)	
- Descriptive title of the	invention	b	Specification Seque	nce Listing o	n:	
- Cross Reference to Re - Statement Regarding	elated Applications Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or			
- Reference to sequence	e listing, a table,		ii. 🔲 paper			
or a computer program - Background of the Im-	m listing appendix vention	c.	Statements ve	erifying identit	y of ab	ove copies
- Brief Summary of the	Invention		CCOMPANYIN	IG APPLIC	ATIC	N PARTS
- Brief Description of th - Detailed Description	e Drawings (it tiled)	9.	Assignment Pa			
- Claim(s) - Abstract of the Disclo	sure	10.	37 CFR 3.73(b) (when there is) Statement		Power of Attorney
Drawing(s) (35 U.S.C.	رجا	, 11.[English Transl		ent (if a	pplicable)
5. Oath or Declaration	[Total Pages 2	1 12.	Information Dis	sclosure SVPTO-1449		Copies of IDS Citations
		13.	Preliminary Ar			
Conv from a prior a	application (37 CFR 1.63 (d)) visional with Box 18 completed)	14.	Return Receip	t Postcard (N	IPEP 5 ized)	(03)
DELETION	OF INVENTOR(S)	15.	Certified Copy	of Priority Do	cumer	nt(s)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR		16.	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Ap or its equivale		attach	rom P10/Sb/30
€. Application Data Sheet. See 37 CFR 1.76		17.				
18. If a CONTINUING APPLICATION		poly the real	isite information be	low and in a p	orelimii	nary amendment,
or in an Application Data Sheet und	der 37 CFR 1.76:					
Continuation Divis	sional Continuation-in-part (CIP	י י	of prior application No.:	/		
Prior application information: For CONTINUATION OR DIVISIONAL	Examiner	the prior and	Group Art Unit: lication, from which :	m oath or dec	aration	is supplied under
For CONTINUATION OR DIVISIONAL Box 5b, is considered a part of the di The incorporation can only be relied						ated by reference.
The incorporation can only be relied	19. CORRESPON	DENCE ADD	RESS			
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Ch	narles G. Nessler	Rea	istration No. (Atto	rney/Agent)	2	7825
Name (Print/Type)	Caheraler	1		Dat		17, 2002

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		Complete H Known				
FEE TRANS	DIVITIAL	Application Number				
for EV 2004		Filing Date				
TOFF	for FY 2001		Potts, David A.			
Patent fees are subject to annual revision.		Examiner Name				
		Group Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 412	Attorney Docket No.	2032			

METHOD OF PAYMENT FEE CALCULATION (∞ntinued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
1. Commissioner is hereby authorized to driange indicated fees and credit any overpayments to:	Large Small				
Deposit Account Number Charles G. Nessler	Entity Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Deposit Account 14-0711	105 130 205 65 Surcharge late filing fee or oath				
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Order Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
Code (\$) Code (\$) Fee Fall 101 710 201 355 Utility filing fee マカロ	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filling a brief in support of an appeal				
114 150 214 75 Provisional filling fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 370	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 17 -20** = X = O	143 440 243 220 Design issue fee				
Independent 4 - 3** = 1 X = 42	144 600 244 300 Plant issue fee				
Muttiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Smell Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filling a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 42	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY

Name (Print/Type) Charles G. Nessler Registration No. (Attorney/Agent) 27825 Telephone (860) 526 9149

Signature Date Jan 17, 2002

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I hereby certify that the enclosed patent application bearing Attorney No. 2032 is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on January 17, 2002, in an envelope addressed to Assistant Commissioner for Patents, Washington, DC 20231

Causala January 17, 2002

C. G. Nessler

Label No. ET 9434 65981 US

PTO/SB/35 (11-00)

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Invent r	Po	tts,	David A		
Title	DEWATER	1NG	A	LEACH	FIELD	
	ocket Number		032			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 17, 2002

Date

Signature

David A. Potts

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.